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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/583,734	05/31/2000	Avner Shafrir	52817.000113	2781

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EXAMINER

ANDERSON, LARRY O

ART UNIT PAPER NUMBER

2173

DATE MAILED: 10/08/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/583,734

Applicant(s)

SHAFRIR ET AL.

Examiner

Larry O Anderson

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-20 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-20 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on ____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
- If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 14) ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
- a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4.
- 4) ☐ Interview Summary (PTO-413) Paper No(s). ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____

DETAILED ACTION

Double Patenting

1. The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and In re Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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2. Claims 1-16 and 18-20 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 6, 10-13, 18, and 22-25 of copending Application No. 09/580,904.

Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1, 6, 10, and 15 of the present application corresponds to claims 1, 6, 11, 13, 18, and 22 of the Application No. 09/580,904. The claims are identical in every aspect with the exception of the initiation of communication through user indicators, which is obvious by the point that user indicators are presented and provided for the function of communicating with other users.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer cannot overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 2, 7, 11, and 16 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 10 and 23 of copending Application No. 09/580,904.

Claims 5, 9, 14, and 20 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 12 and 25 of copending Application No. 09/580,904.

Claim 4, 13, and 19 is provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 24 of copending Application No. 09/580,904.

These are provisional double patenting rejections since the conflicting claims have not in fact been patented.

2. Claims 7, 9-11, 13-17, and 19-20 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 4-9, 13-15, 22-23, and 26-29 of copending Application No. 09/583,736 in view of Mirabilis ICQ98a, copyright 12/7/97, as shown by ICQ.com website "The ICQ Status Indicator".

Although the conflicting claims 1, 6, 10, and 15 are not identical, they are not patentably distinct from each other because claims of the present application corresponds to claims 1, 8, 9, 15, 22, and 23 of the Application No. 09/583,736. The claims are identical in every aspect with the exception of the status presenting means, which is made obvious by the prior art (see website entitled "The ICQ Status Indicator", where the author discloses several different status indicators and their ability to show a user's current status).

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

2. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

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A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer cannot overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 2, 7, 11, 16, and 17 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 4, 5, 26, and 27 of copending Application No. 09/583,736.

Claims 4, 13, and 19 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 6, 13, and 28 of copending Application No. 09/583,736.

Claims 5, 9, 14, and 20 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 7, 14, and 29 of copending Application No. 09/583,736.

These are provisional double patenting rejections since the conflicting claims have not in fact been patented.

Information Disclosure Statement

The information disclosure statement filed 4/16/02 fails to comply with 37 CFR 1.98(a)(1), which requires a list of all patents, publications, or other information submitted for consideration by the Office. It has been placed in the application file, but the information referred to therein has not been considered.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Mirabilis ICQ98a, copyright 12/7/97, as shown by ICQ.com websites (hereinafter ICQ).
3. Regarding claims 1, 6, 10, and 15, ICQ teaches user indicator presentation means for presenting user indicators associated with users within an electronic document (see website entitled “Communicate Online With Your Site Visitors”, where the author discloses using ICQ to add indicators to their websites allowing visitors to the site to communicate to the webmaster), status means for presenting status indicators with the user indicators (see website entitled “The ICQ Status Indicator”, where the author discloses several different status indicators and the fact that they show a user’s current status), and a communication means or link for enabling a user to activate the indicators to initiate/establish the communication mode selected with the user indicator selected (see website entitled “Communicate Online With Your Site Visitors”, where the author discloses using the ICQ Communication panels to initiate communication between visitors to a site and a webmaster, using one of the communication modes selected).
4. Regarding claims 2, 7, 11, 16, and 17, ICQ teaches preference presentation means and communication options presenting means for presenting the communication options for receiving communications for a system user in an order preferred/prioritized by the system user (see website entitled “Communicate online with your site visitors”, where the author displays several different communications option preference presentation means, and whereby a website designer or other user can choose the way their incoming communications preferences will be ordered and displayed).

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5. Regarding claim 3, 8, 12, and 18, ICQ teaches updating means for updating the status of system user's (see website entitled "The ICQ Status Indicator", where the author discloses several different ways to display an updated status indicator with whatever the present status of a user is).

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

7. Claims 4, 5, 9, 13, 14, 19, and 20, are rejected under 35 U.S.C. 103(a) as being unpatentable over Mirabilis ICQ98a, copyright 12/7/97, as shown by ICQ.com websites (hereinafter ICQ) in view of Mirabilis ICQ98a, copyright 12/7/97, as shown by "ICQ Has Features Consultants Need-And It's Free" (Evans). ICQ teaches all the limitations of claims 4, 5, 9, 13, 14, 19, and 20, except conference communication means and enabling users to share an application. Evans teaches conference communication means and enabling system users to share an application (see under the "Chat" bullet where Evans talks about chatting with a group, and later in the article discloses using almost any collaborative software with ICQ, as well as sharing a chatting program with them). It would have been obvious to one of ordinary skill in the art, having the teachings of ICQ and Evans before him at the time the invention was made, to modify the user indicator system taught by ICQ to include conference communication and application

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sharing, so as to allow for business people to reach conclusions faster and conduct business as taught by Evans (see Evans under the "Chat" bullet).

Conclusion

The prior art made of record on form PTO-892 and not relied upon is considered pertinent to applicant's disclosure. Applicant is required under 37 C.F.R. § 1.111(c) to consider these references fully when responding to this action. The documents cited therein teach similar user indicator communication systems.

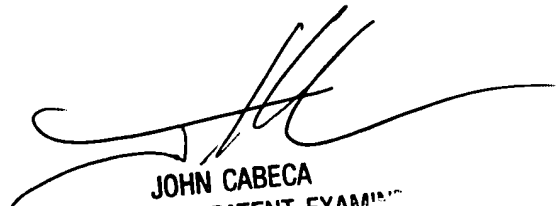
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Larry O Anderson whose telephone number is 703-305-7212.

The examiner can normally be reached on M-F 7:20-3:50.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Cabeca can be reached on 703-308-3116. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7239 for regular communications and 703-746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

loa
October 1, 2002


JOHN CABECA
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100